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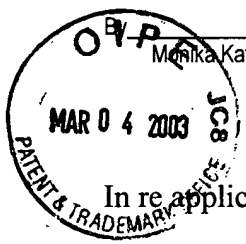
PATENT  
Attorney Docket No.: **CB-7-1**

Assistant Commissioner for Patents,  
Washington, D.C. 20231

On Feb. 19, 2003

Monika Kafka

#10



**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re application of:

DAVISON, Terry S. et al.

Application No.: 09/457,201

Filed: December 6, 1999

For: **SYSTEMS AND METHODS FOR  
ELECTROSURGICAL TISSUE TREATMENT**

Examiner: CASLER, Brian

Art Unit: 3763

**INFORMATION DISCLOSURE  
STATEMENT UNDER  
37 CFR §1.97 and §1.98**

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Assistant Commissioner for Patents  
Washington, D.C. 20231

Sir:

The references cited on attached form PTO-1449 are being called to the attention of the Examiner. A copy of the cited foreign references and other art is enclosed.

It is respectfully requested that the cited information be considered during the prosecution of this application, and the references be made of record therein and appear among the "references cited" on any patent to issue there from.

Applicant also brings the following information and list of materials to the attention of the Examiner. On February 13, 1998, ArthroCare Corporation filed a lawsuit in the United States District Court for the Northern District of California against defendants Ethicon, Inc., Mitek Surgical Products, Inc., and Gynecare, Inc. alleging infringement of U.S. Patent Nos. 5,697,909, 5,697,536, 5,697,281, and 5,697,882 (the "patents-in-suit"). The case was assigned Case No. C98-00609 WHO. The litigation terminated in June 1999, with the defendants taking a license from ArthroCare under the patents-in-suit. The defendants have paid ArthroCare a license fee, and will pay ongoing royalties on sales in the United States of certain arthroscopy and gynecology products covered by these patents.

Very recently, and after the litigation terminated, applicants were apprised by a third party of section 2001.06(c) of the Manual of Patent Examining Procedure ("MPEP") with respect to the prosecution of applications for patents other than those at issue in the litigation and that were pending

before the litigation was commenced, namely, U.S. Application Nos. 08/807,111 (now U.S. Patent No. 5,891,095), 08/766,382 (now U.S. Patent No. 5,888,198), and 08/760,768 (now U.S. Patent No. 5,766,153).

Having considered MPEP section 2001.06(c) following receipt of the correspondence from the third party, Applicant does not believe that MPEP section 2001.06(c) requires the disclosure of the above-described litigation or any materials related to that litigation in the present application. Applicant further does not believe that MPEP section 2001.06(c) required such disclosure in connection with any other applications that were pending after the litigation commenced. Among other things, the subject matter (*i.e.* the inventions recited in the claims) of this application and the other pending applications was not at issue in the litigation.

Nevertheless, applicant did bring the above-described litigation to the attention of Examiner Mendez during the prosecution of at least U.S. Application Nos. 08/807,111 (now U.S. Patent No. 5,891,095), 08/766,382 (now U.S. Patent No. 5,888,198), and 08/795,686 (now U.S. Patent No. 5,871,469), during a telephone conference relating to those applications. Applicant also submitted the prior art that was principally relied on by the defendants in the litigation to Examiner Mendez during the prosecution of U.S. Application Nos. 08/807,111 (now U.S. Patent No. 5,891,095), 08/766,382 (now U.S. Patent No. 5,888,198), and 08/795,686 (now U.S. Patent No. 5,871,469). Indeed, Applicant withdrew one of those pending applications, U.S. Application No. 08/807,111 from allowance to provide Examiner Mendez with the opportunity to consider those references. Applicant has already submitted that prior art in connection with the present application for the Examiner's consideration.

In addition, Applicant provides the following list of materials from the litigation that reflect defendants' and ArthroCare's primary arguments relating to issues of validity and enforceability.

1. ArthroCare's Complaint For Patent Infringement Of U.S. Letters Patent Nos. 5,697,909; 5,697,281; 5,697,882; and 5,697,536 filed February 13, 1998;
2. Plaintiff ArthroCare's Motion For Preliminary Injunction Against Defendant Ethicon and Mitek, filed March 10, 1998.
3. Answer and Counterclaim Of Defendants Ethicon, Inc., Mitek Surgical Products, Inc., and Gynecare, Inc., filed April 6, 1998;
4. Plaintiff ArthroCare's Motion To Strike Affirmative Defenses And To Strike Defendants' Counterclaim In Part Or, In The Alternative, For a More Definite Statement, filed April 17, 1998;

5. Defendants' Opposition To ArthroCare's Motion To Strike Affirmative Defenses And To Strike Defendants' Counterclaim In Part Or, In The Alternative For A More Definite Statement And Points And Authorities In Support Of Conditional Motion To File An Amended Answer and Counterclaim, filed May 7, 1998;
6. ArthroCare's Reply In Support of Motion To Strike Affirmative Defenses And To Strike Defendants' Counterclaim In Part Or, In The Alternative, For A More Definite Statement, filed May 14, 1998;
7. Memorandum Decision And Order Regarding ArthroCare's Motion To Strike And Defendants' Motion For Leave To File An Amended Answer And Counterclaim, issued June 5, 1998;
8. Amended Answer And Counterclaim of Defendants Ethicon, Inc., Mitek Surgical Products, Inc., and Gynecare, Inc., filed June 22, 1998;
9. ArthroCare's Reply to Defendants' Amended Counterclaim, filed July 6, 1998;
10. ArthroCare's Initial Disclosure Of Asserted Claims Pursuant To Local Rule 16-7, served March 30, 1998;
11. Defendants' Initial Disclosure of Prior Art Pursuant To Local Rule 16-7, served May 26, 1998;
12. Plaintiff ArthroCare's Corporation's Opening Claim Construction Brief, filed May 11, 1998;
13. Ethicon, Inc.'s Claim Construction Brief, filed May 22, 1998;
14. Joint Claim Construction Statement Pursuant To Civil Local Rule 16-11(b)(1) For Claim Construction Hearing, filed May 29, 1998;
15. Plaintiff ArthroCare's Corporation's Reply To Defendants' Claim Construction Brief, filed May 29, 1998;
16. Memorandum Decision And Order Regarding Claim Construction, issued July 6, 1998;
17. Defendants' Petition For Permission To Appeal Pursuant To 28 U.S.C. § 1292(b) filed with the U.S. Court of Appeals for the Federal Circuit on July 16, 1998;
18. Plaintiff's Answer To Defendants' petition For Permission To Appeal Pursuant To 28 U.S.C. § 1292(b), filed July 23, 1998;
19. Federal Circuit's Order On Petition For Permission To Appeal, issued August 20, 1998;
20. Summary Of Defendant Ethicon's Opposition To Plaintiff ArthroCare's Motion For Preliminary Injunction, filed July 23, 1998;
21. Ethicon's Opposition To Plaintiff ArthroCare's Motion For Preliminary Injunction, filed July 23, 1998;
22. Declaration Of John R. LaCourse In Opposition To ArthroCare's Motion For Preliminary Injunction, filed July 23, 1998;

23. Declaration Of Robert D. Tucker Filed In Support Of Ethicon's Opposition To ArthroCare's Motion For Preliminary Injunction, filed July 23, 1998;
24. Declaration Of Robert A. Armitage, Esq., Filed In Support Of Ethicon's Opposition To ArthroCare's Motion For Preliminary Injunction , filed July 23, 1998;
25. Supplemental Declaration Of Robert A. Armitage, Esq., In Support of Ethicon's Opposition To Plaintiff ArthroCare's Motion For Preliminary Injunction, filed August 4, 1998;
26. ArthroCare's Reply Memorandum In Support Of Motion For Preliminary Injunction, filed August 6, 1998;
27. Declaration Of James Doss In Support Of ArthroCare's Motion For Preliminary Injunction, filed August 6, 1998;
28. Reply Declaration Of Philip E. Eggers In Support Of ArthroCare's Motion For Preliminary Injunction, filed August 6, 1998;
29. Reply Declaration Of John T. Raffle In Support Of ArthroCare's Motion For Preliminary Injunction, filed August 6, 1998;
30. Ethicon's Supplemental Opposition To Plaintiff ArthroCare's Motion For Preliminary Injunction, filed September 3, 1998.
31. Supplemental Declaration Of Robert D. Tucker, Ph.D. M.D., Filed In Support Of Ethicon's Opposition To ArthroCare's Motion For Preliminary Injunction, filed September 3, 1998;
32. Supplemental Declaration Of John R. LaCourse, Ph.D., Filed In Support Of Ethicon's Opposition To ArthroCare's Motion For Preliminary Injunction, filed September 3, 1998;
33. Direct Examination Of Robert D. Tucker, Ph.D., M.D., Filed In Support Of Ethicon's Opposition To ArthroCare's Motion For Preliminary Injunction; filed September 3, 1998;
34. Direct Examination of Robert A. Armitage, Esq., Filed In Support Of Ethicon's Opposition To ArthroCare's Motion For Preliminary Injunction, filed September 3, 1998;
35. Direct Examination of John R. LaCourse, Ph.D., Filed In Support of Ethicon's Opposition To ArthroCare's Motion For Preliminary Injunction, filed September 3, 1998;
36. ArthroCare's Supplemental Memorandum In Response To The Supplemental Declaration Of Robert A. Armitage, filed September 3, 1998;
37. Direct Testimony Of John T. Raffle In Support Of ArthroCare's Motion For Preliminary Injunction, filed September 3, 1998;

38. Direct Testimony Of Philip E. Eggers In Support Of ArthroCare's Motion For Preliminary Injunction, filed September 3, 1998;
39. Joint Statement Regarding Differences Between The Two Translations Of The Elsasser And Roos Article Proffered By Defendants, filed September 22, 1998;
40. Memorandum Decision And Order Regarding Preliminary Injunction Motion, issued December 2, 1998;
41. Ethicon's Response To ArthroCare's First Set of Interrogatories To Defendant Ethicon, served November 6, 1998;
42. Plaintiff ArthroCare's Response To Defendant Gynecare, Inc.'s First Set Of Interrogatories, served November 10, 1998;
43. Plaintiff ArthroCare's Response To Mitek's First Set Of Interrogatories, served November 10, 1998;
44. Plaintiff ArthroCare's Response To Defendant Ethicon, Inc.'s First Set of Interrogatories, served November 10, 1998;
45. Plaintiff ArthroCare's Objections And Responses To Defendants' First Set Of Requests For Admissions, served January 4, 1999;
46. Plaintiff ArthroCare's Objections and Responses To Defendant Gynecare, Inc.'s Second Set Of Interrogatories, served January 4, 1999;
47. Plaintiff ArthroCare's Supplemental Objections and Responses to Defendants' Request For Admission No. 36, served January 5, 1999;
48. Expert Witness Report of John R. LaCourse, served January 8, 1999;
49. Expert Witness Report of Robert D. Tucker, served January 8, 1999;
50. Expert Witness Report of David J. Parins, served January 8, 1999;
51. Expert Witness Report of Robert A. Armitage, Esq., served January 8, 1999;
52. Expert Witness Report of Massoud Motamedi, Ph.D., served January 8, 1999;
53. Expert Witness Report of Ashley J. Welch, Ph.D., served January 8, 1999;
54. Responsive Expert Report of Leslie A. Geddes, Ph.D., served January 29, 1999;
55. Responsive Expert Report of Donald W. Banner served January 29, 1999;
56. Supplemental Expert Report of David J. Parins served February 9, 1999;
57. Ethicon's Motion For Summary Judgment Of Invalidity For Failure To Satisfy The Requirements of 35 U.S.C. §§ 102-103, filed March 5, 1999;

58. Joint Statement Of Uncontested Facts In Support Of Ethicon's Motion For Partial Summary Judgment Of Invalidity Under 35 U.S.C. §§ 102 and 103, filed March 5, 1999;
59. Plaintiff ArthroCare's Opposition To Defendants' Motion For Summary Judgment Of Invalidity Under 35 U.S.C. §§ 102-103, filed March 18, 1999;
60. Ethicon's Reply Memorandum In Support Of Motion For Summary Judgment Of Invalidity Under 35 U.S.C. §§ 102 and 103, filed March 25, 1999;
61. Ethicon's Motion For Partial Summary Judgment Of Invalidity For Failure To Satisfy The Requirements of 35 U.S.C. § 112, filed March 5, 1999;
62. Joint Statement Of Uncontested Facts In Support of Ethicon's Motion For Partial Summary Judgment For Invalidity For Failure To Satisfy The Requirements Of 35 U.S.C. § 112, filed March 5, 1999;
63. Plaintiff ArthroCare's Opposition To Defendants' Motion For Partial Summary Judgment Of Invalidity For Failure To Satisfy The Requirements Of 35 U.S.C. § 112, filed March 18, 1999;
64. Ethicon's Reply Memorandum In Support Of Motion For Partial Summary Judgment Of Invalidity For Failure To Satisfy The Requirements Of 35 U.S.C. § 112, filed March 25, 1999;
65. Declaration of Leslie A. Geddes, Ph.D., In Support of ArthroCare's Oppositions To Defendants Motions For Partial Summary Judgment, filed March 18, 1999;
66. Plaintiff ArthroCare's Motion For Partial Summary Judgment That Claims Are Not Anticipated Or Rendered Obvious By Certain References, filed March 5, 1999;
67. Ethicon's Opposition To ArthroCare's Motion For Partial Summary Judgment That Claims Are Not Anticipated Or Rendered Obvious By Certain References, filed March 18, 1999;
68. ArthroCare's Reply Brief In Support Of ArthroCare's Motion For Partial Summary Judgment That Claims Are Not Anticipated Or Rendered Obvious By Certain References, filed March 25, 1999;
69. Plaintiff ArthroCare's Motion For Partial Summary Judgment Of No Inequitable Conduct Or, Alternatively, For Bifurcation, filed March 5, 1999;
70. Joint Statement Of Undisputed Facts In Support Of ArthroCare's Motion For Partial Summary Judgment Of No Inequitable Conduct Or, Alternatively, For Bifurcation, filed March 5, 1999;
71. Ethicon's Opposition Of Plaintiff ArthroCare's Motion For Partial Summary Judgment Of No Inequitable Conduct Or Alternatively For Bifurcation, filed March 18, 1999;
72. Declaration of Robert A. Armitage, Esq., In Support Of Defendant Ethicon, Inc.'s Opposition To ArthroCare's Motion For Summary Judgment, filed March 18, 1999;

73. Plaintiff ArthroCare's Reply Brief In Support Of Its Motion For Partial Summary Judgment Of No Inequitable Conduct Or, Alternatively, For Bifurcation, filed March 25, 1999;
74. Plaintiff ArthroCare's Motion For Partial Summary Judgment That Defendants Cannot Prevail On Their Enablement And Written Description Defenses As To Certain Claims, filed March 5, 1999;
75. Joint Statement Of Undisputed Facts In Support Of ArthroCare's Motion For Partial Summary Judgment That Defendants Cannot Prevail Under Enablement And Written Description Defenses As To Certain Claims, filed March 5, 1999;
76. Ethicon's Opposition To ArthroCare's Motion For Partial Summary Judgment That Defendants Cannot Prevail On Their Enablement And Written Description Defenses As To Certain Claims, filed March 18, 1999;
77. ArthroCare's Reply Brief In Support Of ArthroCare's Motion For Partial Summary Judgment That Defendants Cannot Prevail On Their Enablement And Written Description Defenses As To Certain Claims, filed March 25, 1999;
78. Defendants' Trial Brief On The Issues Of Unenforceability And Invalidity Under 35 U.S.C. §§ 102, 103, and 112, filed March 29, 1999;
79. Plaintiff ArthroCare's Trial Brief Re: Validity and Enforceability Of The Patents-In-Suit, filed April 7, 1999;
80. Defendants' Notice Of Prior Art Pursuant To 35 U.S.C. § 282, filed April 9, 1999;
81. April 26, 1999 Letter From Defendants To The Court Regarding Additional Claim Construction Issues;
82. Joint Proposed Jury Instructions For Claims 46, 55, 58, 59, 61, and 62 of U.S. Patent No. 5,697,536;
83. April 30, 1999 Letter From ArthroCare To The Court Regarding Additional Claim Construction Issues;
84. Expedited Motion Of Plaintiff ArthroCare Corporation Regarding Joint Jury Instructions, filed May 13, 1999;

In addition to the above-listed materials, there are numerous other papers that were filed with the Court in connection with the above-referenced litigation. Furthermore, depositions were taken of numerous witnesses regarding validity and enforceability issues. If the Examiner desires, Applicant will submit any or all of the listed material, the other papers filed with the court, and/or transcripts of depositions to the Examiner for consideration. Applicant will also provide any additional information that the Examiner desires about the litigation or the materials described herein.



Applicant respectfully requests that the Examiner advise Applicant in writing whether he wishes any additional information about the litigation or any of the litigation-related materials described herein or wishes Applicant to submit any materials to the Examiner for consideration.

The following is a list of co-pending applications, including this application, relating to the technology covered by this application:

Application No.	Filing Date
09/026,852	20-Feb-1998
09/041,934	13-Mar-1998
09/258,516	26-Feb-1999
09/539,147	30-Mar-2000
09/709,035	08-Nov-2000
09/758,403	10-Jan-2001
09/766,168	19-Jan-2001
09/836,940	17-Apr-2001
09/134,542	13-Aug-1998
09/262,281	04-Mar-1999
09/314,247	18-May-1999
09/438,592	12-Nov-1999
09/273,612	22-Mar-1999
09/360,075	23-Jul-1999
09/197,013	20-Nov-1998
09/629,251	27-Jul-2000
09/372,454	11-Aug-1999
09/845,034	27-Apr-2001
09/570,394	12-May-2000
09/501,327	09-Feb-2000
09/771,299	25-Jan-2001
09/054,660	03-Apr-1998
09/338,842	23-Jun-1999
09/347,390	06-Jul-1999
09/062,869	20-Apr-1998
09/735,426	12-Dec-2000
09/354,835	16-Jul-1999
09/477,832	05-Jan-2000
60/299,094	18-Jun-2001
09/457,201	06-Dec-1999
09/586,295	02-Jun-2000
09/314,611	19-May-1999
09/361,674	27-Jul-1999
09/791,504	22-Feb-2001
09/293,231	16-Apr-1999
09/313,956	18-May-1999
09/718,160	20-Nov-2000
60/276,863	16-Mar-2001
09/464,884	16-Dec-1999
09/162,110	28-Sep-1998
09/562,650	01-May-2000
09/774,448	30-Jan-2001

Application No.	Filing Date
09/482,141	12-Jan-2000
09/480,880	10-Jan-2000
09/562,496	01-May-2000
09/776,799	05-Feb-2001
09/839,427	20-Apr-2001
09/780,745	09-Feb-2001
60/304,297	09-Jul-2001
09/571,343	16-May-2000
09/412,103	04-Oct-1999
09/860,662	18-May-2001
09/026,698	20-Feb-1998
09/512,742	24-Feb-2000
09/848,843	03-May-2001
09/665,441	19-Sep-2000
09/765,832	19-Jan-2001
09/708,962	08-Nov-2000
09/689,264	11-Oct-2000
09/676,194	28-Sep-2000
09/747,311	20-Dec-2000
09/679,394	03-Oct-2000
60/299,082	18-Jun-2001
60/299,095	18-Jun-2001
09/796,094	28-Feb-2001
10/187,733	27-Jun-2002
10/072,599	05-Feb-2002
10/139,154	03-May-2002
10/139,117	03-May-2002
10/097,763	13-Mar-2002
09/276,863	16-Mar-2001
10/135,478	30-Apr-2002
10/119,925	09-Apr-2002
09/963,736	26-Sep-2001
10/057,412	25-Jan-2002
10/082,017	20-Feb-2002
09/860,662	18-May-2001
10/175,555	18-Jun-2002
10/175,472	18-Jun-2002
09/848,843	03-May-2001

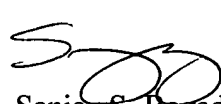

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This IDS is being filed after the mailing date of the first Office Action and after three months of the filing date, but prior to the Notice of Allowance or Final Office Action. The Commissioner is authorized to charge the fee to Deposit Account No. 50-0359. Please charge any additional fees or credit any overpayment to the above-noted deposit account.

Respectfully submitted,

 S. B.   
Sanjay S. Bagade  
Reg. No. 42,280

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